



BIOFON

History of the method

In 1968, [Academician of the Academy of Medical Sciences of the USSR V. P. Kaznacheyev](#) discovered the amazing phenomenon of distant interaction of cells. Its essence is as follows:

We take two test tubes with the same microbes. One test tube, let's call it No. 1, is taken to another room. On the remaining test tube No. 2, we act with any suppressive factor, for example, ultraviolet light. As a result of exposure, the microbes in test tube No. 2 go into an inactive state.

At this time, we bring a test tube No. 1 with active microbes. Incredibly, it is a proven fact that active microbes in test tube No. 1 also become inactive under the influence of radiation from inactive microbes in test tube No. 2.

History of the invention of the world's first antimicrobial devices

In the late 80s, another academician, Sergey Ivanovich Petrenko, based on Kaznacheyev's discovery, developed a method for recording and reproducing radiation from inactive microbes. By the way, at that time he was not yet an academician. The title of Academician of the Russian Academy of Medical and Technical Sciences was awarded to him precisely for the development of our devices.

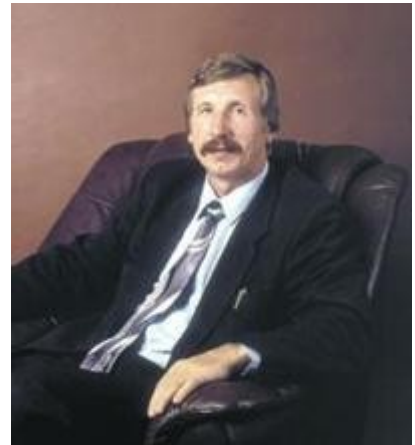
In 1991, he developed the world's first antimicrobial device, patented the method, and organized the Bionics Research and Production Enterprise. The new device is actually a relay of radiation coming from pathogenic microbes that are in an inactive state. As a result of exposure to radiation with such a spectrum, pathogenic microbes in the human body go into an inactive state and the immune system can easily fight them.

In 1994, one of the leading enterprises of the military — industrial complex-FSUE Izhevsk Mechanical Plant-began working under the Biofon program for conversion. The first clinical trials of the devices begin. In 1998, the Ministry of Health of the Russian Federation approved the use of the Uro-Biofon device in medical practice. Serial production of the world's first antimicrobial devices began in October 1998. And it continues to this day...

When we met Vail Petrovich Kaznacheyev in Akademgorodok near Novosibirsk in June 2006, he was very happy that his invention has found application in practical medicine and helps people to be healthy.

Petrenko Sergey Ivanovich In conclusion, a word to the creator of the devices, Academician of the Russian Academy of Medical and Technical Sciences-Sergey Ivanovich Petrenko:

"The desire to be healthy is inherent in every person. Only a healthy person can live a full, full life. I believe that our devices will help you in this, as they have already helped thousands of sick, now healthy people. Now your health is in your hands.»



A handwritten signature in black ink, consisting of stylized, flowing letters that appear to be 'S.I. Petrenko'.